

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1357	(455/423).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/18 10:32
L2	12	(uplink near3 (performance or status or quality)) same ((location or position or place) near3 information)	US-PGPUB; USPAT	OR	OFF	2006/12/18 10:33
L3	7	("6631263").URPN.	USPAT	OR	OFF	2006/12/18 11:28
L4	527	(455/439).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/18 11:29
L5	1	((uplink near3 performance) same (position or location)) and 4	US-PGPUB; USPAT	OR	OFF	2006/12/18 12:36
L6	410	sheffield.in.	US-PGPUB; USPAT	OR	OFF	2006/12/18 12:36
L7	1	6 and AT&T.as.	US-PGPUB; USPAT	OR	OFF	2006/12/18 12:37
L8	19	("6603966").URPN.	USPAT	OR	OFF	2006/12/18 12:37
L10	18	"6522888"	US-PGPUB; USPAT	OR	OFF	2006/12/18 13:23
S1	17	((("5027343") or ("5070536") or ("5257407") or ("5307510") or ("5768689") or ("5774695") or ("5799154") or ("5802105") or ("5802473") or ("5878328") or ("5884163") or ("5913162") or ("5924029") or ("5926762") or ("6035183") or ("6052593") or ("6148194")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 15:45
S2	741	(455/423).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/06/03 11:25
S3	452	(455/446).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/06/03 11:25
S4	23432	monitor\$3 with performance	US-PGPUB; USPAT	OR	OFF	2004/06/03 11:25
S5	66	(monitor\$3 with performance) and ((455/423).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/06/03 11:25
S6	1	("6349200").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/06/03 15:58
S7	176	(455/404.2).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/06/03 16:00

## EAST Search History

S8	879	(455/456.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/06/03 16:00
S9	4483	monitor\$3 same (location near3 information)	US-PGPUB; USPAT	OR	OFF	2004/06/03 16:01
S10	99	(monitor\$3 same (location near3 information)) and ((455/456.1).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/06/03 16:01
S11	879	455/456.1.ccls.	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:35
S12	2	GPS same (RF near3 finger)	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:35
S13	4	GPS same (RF near3 print\$3)	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:36
S14	1	(GPS same (RF near3 print\$3)) and 455/456.1.ccls.	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:36
S15	2199	GPS same (RF)	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:36
S16	75	(GPS same (RF)) and 455/456.1.ccls.	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:37
S17	0	(GPS same (finger near3 print)) and 455/456.1.ccls.	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:37
S18	7	GPS same (finger near3 print)	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:38
S19	176	(455/404.2).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/06/04 10:38
S20	115	GPS and ((455/404.2).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:39
S21	20	E911 and ((455/404.2).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:39
S22	6	(E911 same GPS) and ((455/404.2).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:42
S23	2517	RF with print\$3	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:42
S24	1	(RF with print\$3) and ((455/404.2).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:42
S25	15	(RF with print\$3) same GPS	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:46
S26	410	(RF with print\$3) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:47
S27	204	location and ((RF with print\$3) and "455"/\$)	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:49
S28	105	TDOA and 455/456.1.ccls.	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:49

## EAST Search History

S29	0	TF and (TDOA and 455/456.1.ccls.)	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:49
S30	58	RF and (TDOA and 455/456.1.ccls.)	US-PGPUB; USPAT	OR	OFF	2004/06/04 10:49
S31	27	("4728959"   "5008679"   "5260711"   "5317323"   "5327144"   "5345468"   "5353302"   "5512908"   "5537683"   "5565764"   "5608410"   "5634199"   "5650785"   "5719584"   "5754139"   "5802454"   "5815117"   "5844522"   "5883598"   "5890068"   "5959580"   "5982808"   "6006110"   "6025799"   "6047192"   "6101399"   "6236363"   "2001/0046255").PN.	USPAT	OR	OFF	2004/06/04 11:24
S32	253	455/456.5.ccls.	US-PGPUB; USPAT	OR	OFF	2004/06/04 13:47
S33	50260	locat\$3 with monitor\$3	US-PGPUB; USPAT	OR	OFF	2004/06/04 13:48
S34	75	(locat\$3 with monitor\$3) and 455/456.5.ccls.	US-PGPUB; USPAT	OR	OFF	2004/06/04 13:48
S35	1593703	monitor\$3 or evaluat\$3 or test\$3	US-PGPUB; USPAT	OR	OFF	2005/01/03 16:46
S36	884	(wireless near3 system) with performance	US-PGPUB; USPAT	OR	OFF	2005/01/03 16:46
S37	128	S36 same location	US-PGPUB; USPAT	OR	OFF	2005/01/03 16:47
S38	60	S35 same S37	US-PGPUB; USPAT	OR	OFF	2005/01/03 16:47
S39	7	("5550976"   "5561841"   "5710758"   "6144338"   "6218983"   "6249252"   "6393294").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/03 16:57
S40	1	uplink near3 performance near3 parameter	US-PGPUB; USPAT	OR	OFF	2005/08/05 14:07
S41	12	("5729542"   "5745480"   "5752193"   "5898763"   "6011778"   "6047326"   "6055571"   "6078818"   "6131049"   "6134453"   "6201971"   "6260067").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/05 14:59
S42	6	("6078818").URPN.	USPAT	OR	OFF	2005/08/05 15:01
S43	206	uplink near3 performance	US-PGPUB; USPAT	OR	OFF	2005/08/05 15:33
S44	3	(location near3 information) same S43	US-PGPUB; USPAT	OR	OFF	2005/08/05 15:33

## EAST Search History

S45	18	("5027343"   "5070536"   "5257407"   "5307510"   "5768689"   "5774695"   "5799154"   "5802105"   "5802473"   "5878328"   "5884163"   "5913162"   "5924029"   "5926762"   "6035183"   "6052593"   "6148194"   "H001641").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/05 15:33
S46	1018	(455/423).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/06 13:52
S47	173	(location near3 information) and S46	US-PGPUB; USPAT	OR	OFF	2005/08/06 15:52
S48	7	"133649".ap.	US-PGPUB; USPAT	OR	OFF	2005/08/06 15:52
S49	11	("6603966").URPN.	USPAT	OR	OFF	2006/02/18 14:56
S50	18	("5027343"   "5070536"   "5257407"   "5307510"   "5768689"   "5774695"   "5799154"   "5802105"   "5802473"   "5878328"   "5884163"   "5913162"   "5924029"   "5926762"   "6035183"   "6052593"   "6148194"   "H001641").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/18 14:56
S51	3	(("5481588") or ("5465390") or ("5307510")).PN.	US-PGPUB; USPAT	OR	OFF	2006/02/18 15:32
S52	42	("5481588").URPN.	USPAT	OR	OFF	2006/02/18 15:33
S53	6	("6347217").URPN.	USPAT	OR	OFF	2006/02/18 15:45
S54	41	("4140973"   "4328581"   "4633411"   "4633463"   "4744083"   "4780885"   "4789948"   "5023900"   "5027427"   "5095500"   "5103461"   "5289526"   "5309503"   "5313197"   "5432778"   "5432843"   "5451839"   "5461639"   "5469471"   "5475861"   "5481588"   "5490204"   "5533027"   "5603095"   "5623484"   "5630210"   "5640684"   "5644599"   "5671219"   "5677912"   "5694451"   "5706333"   "5737359"   "5758264"   "5768684"   "5768688"   "5784406"   "5812951"   "5881368"   "5987306"   "6088588").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/18 15:46
S55	12	("5758264").URPN.	USPAT	OR	OFF	2006/02/18 15:47
S56	7	("6442393").URPN.	USPAT	OR	OFF	2006/02/18 15:51
S57	1	("6445916").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/18 16:04

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S58	12	("5729542"   "5745480"   "5752193"   "5898763"   "6011778"   "6047326"   "6055571"   "6078818"   "6131049"   "6134453"   "6201971"   "6260067").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/18 16:05
S59	2	("6026303"   "6078818").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/18 16:18
S60	1134	(455/423).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/21 12:23
S61	1130	(455/423).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/21 12:23
S62	50	(voice near3 call) with (location near3 data)	US-PGPUB; USPAT	OR	OFF	2006/02/21 12:25
S63	2	S62 and S61	US-PGPUB; USPAT	OR	OFF	2006/02/21 12:24
S64	177	(voice near3 call) same (location near3 data)	US-PGPUB; USPAT	OR	OFF	2006/02/21 12:25
S65	3	S64 and S61	US-PGPUB; USPAT	OR	OFF	2006/02/21 12:25
S66	13	("20020025795"   "4361851"   "5675510"   "5796952"   "5872588"   "5987306"   "5991735"   "6115680"   "6138147"   "6397256"   "6405245"   "6405251"   "6470386").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/21 12:25
S67	24	("5987306").URPN.	USPAT	OR	OFF	2006/02/21 12:28
S68	8	("20020025795"   "5675510"   "5987306"   "6115680"   "6138147"   "6397256"   "6405251"   "6470386").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/21 12:29
S69	10	("5321613"   "5423067"   "5465390"   "5987306"   "5987328"   "6041236"   "6131069"   "6336035"   "6516195"   "6522888").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/21 15:54
S70	1	("6,275,186").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/21 15:54
S71	0	diversity with antenna with measur\$3 with (uplink or up-link) with performance	US-PGPUB; USPAT	OR	OFF	2006/08/17 15:41
S72	1	antenna with measur\$3 with (uplink or up-link) with performance	US-PGPUB; USPAT	OR	OFF	2006/08/17 15:41
S73	777	(uplink or up-link) with performance	US-PGPUB; USPAT	OR	OFF	2006/08/17 15:42

## EAST Search History

S74	2112	(455/67.11).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/17 15:42
S75	33	S74 and S73	US-PGPUB; USPAT	OR	OFF	2006/08/17 15:42
S76	6	("20020013164"   "6141567"   "6144651"   "6272124"   "6452981"   "6714585").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:43
S77	6	("5095530"   "5257399"   "5625866"   "5956648"   "6459695"   "6535736").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:47
S78	17619	(first near3 receiver) same (second near3 receiver)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:48
S79	81	(determin\$3 or measur\$3) with (uplink or up-link) with performance	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:51
S80	9	S79 and S78	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:50
S81	2881	(370/335).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/17 15:50
S82	110	S81 and S78	US-PGPUB; USPAT	OR	OFF	2006/08/17 16:31
S83	106	(determin\$3 or measur\$3) with (uplink or up-link or (forward near3 link)) with performance	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:52
S84	0	S83 same S78	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:52
S85	11	S83 and S78	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:52
S86	1	("5101501").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/17 16:31
S87	508	("5101501").URPN.	USPAT	OR	OFF	2006/08/17 16:46
S88	43	S78 and S74	USPAT	OR	OFF	2006/08/17 16:46
S89	18	("5471146").URPN.	USPAT	OR	OFF	2006/08/17 16:58
S90	12	("20020028675"   "20030026220"   "20030060209"   "5263175"   "5471146"   "5603093"   "5752165"   "5970396"   "6002928"   "6112082"   "6151482"   "6697616").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 17:04
S91	67	(455/146).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/17 17:05

## EAST Search History

S92	211	(455/135).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/17 17:54
S93	6	"086826".ap.	US-PGPUB; USPAT	OR	OFF	2006/08/17 17:54
S94	1478	(455/561):CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 10:22
S95	1698222	(position or location or GPS or TDOA or TOA) with (determin\$3 or measur\$3 or locat\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/18 10:56
S96	756	S95 and S94	US-PGPUB; USPAT	OR	OFF	2006/08/18 10:56
S97	1222	S95 same ((first near3 receiver) with (second near3 receiver))	US-PGPUB; USPAT	OR	OFF	2006/08/18 10:56
S98	0	S97 and S94	US-PGPUB; USPAT	OR	OFF	2006/08/18 10:57
S99	33158	S95 same (performance with uplink or forward with downlink or reverse)	US-PGPUB; USPAT	OR	OFF	2006/08/18 11:11
S100	43	S99 and S94	US-PGPUB; USPAT	OR	OFF	2006/08/18 11:06
S101	526	(455/456.5).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/18 11:06
S102	95	S101 and (performance with uplink or forward with downlink or reverse)	US-PGPUB; USPAT	OR	OFF	2006/08/18 11:11
S103	38	("4604717"   "4728959"   "5043736"   "5317323"   "5327144"   "5396625"   "5485631"   "5512908"   "5519760"   "5526001"   "5537460"   "5570412"   "5572204"   "5592180"   "5594425"   "5596330"   "5608410"   "5613217"   "5623484"   "5625668"   "5630206"   "5644254"   "5686910"   "5687215"   "5719584"   "5732354"   "5781101"   "5873040"   "5914687"   "5920278"   "5959580"   "5970413"   "6018312"   "6047192"   "6091362"   "6233459"   "6285319"   "6424837").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 11:18
S104	0	("7099695").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 15:46
S105	0	("7099685").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 15:47

## EAST Search History

S10 6	0	("7099695").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 15:47
S10 7	6	"155057".ap.	US-PGPUB; USPAT	OR	OFF	2006/08/18 15:47
S10 8	19	("6603966").URPN.	USPAT	OR	OFF	2006/12/15 17:15
S10 9	2	("6026303"   "6078818").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/18 10:31